

2631

TELEPHONE (312) 258-5500



SCHIFF HARDIN & WAITE

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

CONFIRMATION NO.: 9913

In re application of: Richard W. Citta et al.

Serial No.: 09/545,447

GROUP ART UNIT: 2631

Filed: April 7, 2000

EXAMINER: D. A. Williams

For: MULTIPATH GHOST ELIMINATING EQUALIZER WITH OPTIMUM NOISE
ENHANCEMENT

RECEIVED

RESPONSE TO JULY 29, 2003 OFFICE ACTION

NOV 06 2003

Technology Center 2600

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

 No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED							
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE	
TOTAL CLAIMS	* 38	MINUS	** 38	X	() X 9.00 () X 18.00	\$	
INDEP. CLAIMS	* 3	MINUS	3	X	() X 43.00 (X) X 86.00	\$.00	
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$135.00 () \$270.00 ONE TIME		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$.00

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

- Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _____ for _____ month so that the period for response is extended to _____. A check in the amount of \$ _____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 26 0175. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ _____ is attached.
- A check for \$ _____ accompanying IDS under 37 CFR 1.97(c) is attached
- A check for \$ _____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to Account No. 26 0175. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5774.

SCHIFF HARDIN & WAITE (Customer Number: 28574)

Patent Department
BY  (25,542)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 29, 2003.

Trevor B. Joike

NAME OF APPLICANT'S ATTORNEY

SIGNATURE
October 29, 2003

DATE



5/11/03
11/18/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard W.
Citta, et al.

Serial No.: 09/545,447

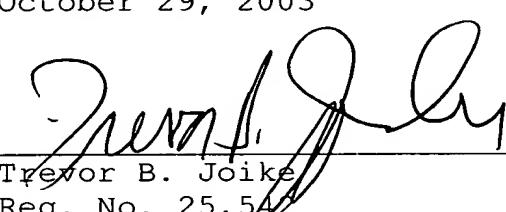
For: **MULTIPATH GHOST
ELIMINATING EQUALIZER
WITH OPTIMUM NOISE
ENHANCEMENT**

Filed: April 07, 2000

Group Art Unit: 2631

Examiner: D. A.
Williams

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October 29, 2003



Trevor B. Joike
Reg. No. 25,522
Attorney for Applicants

RESPONSE TO JULY 29, 2003 OFFICE ACTION **RECEIVED**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

NOV 06 2003

Technology Center 2600

Dear Sir:

INTRODUCTION

Claims 1-38 remain in the application. The Examiner rejected claims 1-4, 9, 14-18, 24-28, and 34-38, and objected to claims 5-8, 10-13, 19-23, and 29-33 as being dependent on rejected claims but otherwise indicated that these claims are allowable.